JC03 Rec'd PCT/PTO 2 5 APR 2009 (Rev. 02

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER CS-8484/LeA 36,186

FR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/011392 15 October 2003 (15.10.2003) 28 October 2002 (28.10.2002) TITLE OF INVENTION THIAZOL-(BI)CYCLOALKYL-CARBOXANILIDES APPLICANT(S) FOR DO/EO/US DUNKE or Doveovus DUNKEL, Ralf; RIECK, Heiko; ELBE, Hans-Ludwig; WACHENDORFF-NEUMANN, Ulrike; KUCK, Karl-Heinz and DAHMEN, Peter Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). $|\mathbf{X}|$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Preliminary Amendment w/Abstract; PTO Form 1449

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC13 Rec'd PCT/PTO 25 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it discloses well about Under the Paperwork Reduction Act of 1995, no persons are required to resp

U.S. APPLICA	TION NO	(if know	LSee 37 CFR 1	の INTERNATIONAL /	APPLICATION NO.	ATTORNEY'S DO						
		CS-8484/LeA 36,186										
	llowing fee	CALCULATIONS PTO USE ONLY										
21. 💢 Bas	sic nationa	l fee	\$300	\$ 300.0								
22. X Example 22.	mination fe	ee .					 					
1 O 1 ATTICLE 3	/J(/-(4)			pared by USPTO and all claim	¢400	1 8						
All other situation	ons			• • • • • • • • • • • • • • • • • • • •	\$200	200.0	0					
23. 🗓 Sea	rch fee											
internation	mai Seait	illing Aut	HOHEV	the international application t	\$400							
international Sea	ягси керо	500.0	0									
- m other oxedetion					\$500	\$						
Additional fe	e for spec	ification	and 23 =	ed in paper over 100 sheets (excluding	\$ 1,000.0	0					
sequence iii	sting or co											
				of paper or fraction thereof.		-						
Total Sheets	Extra S	tra Sheets Number of ea		ch additional 50 or fraction I up to a whole number)	RATE							
48 - 100 =	-52	2 /50 =	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ap to a timele manibery		\$ 0.00						
			the eath or doc	laration later than 30 months	x \$250	\$ 0.00	<u> </u>					
claimed priority d	late (37 CF	from the earliest	\$ 0.00	O .								
	-+-	NUMBER FILED		NUMBER EXTRA	RATE	\$						
Total claims	_	11 -20=		0	× \$ 50	\$						
Independent clair			5 -3=	2	× \$200	\$ 400.00)					
MULTIPLE DEPE	ENDENT C	CLAIM(S) (if applicable)		+ \$360	\$						
Applicant cla	ime emall	ontitu et	tur Cr. 27.05	TOTAL OF ABOVE	CALCULATIONS =	\$ 1,400.00						
Applicant cla	ms small	entity sta	atus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.							
Processing foo of	£420.00.4		=		SUBTOTAL =	\$ 1,400.00						
claimed priority d	ate (37 CF	R 1.492	hing the English (i)).	translation later than 30 mon	ths from the earliest	\$	0.00					
				TOTAL	NATIONAL FEE =	\$	1,400.00					
Fee for recording	the enclos	sed assig	nment (37 CFR	1.21(h)). The assignment mu	st be accompanied		1,400.00					
by an appropriate	cover she	et (37 C	FR 3.28, 3.31).	\$40.00 per property	+	\$ 	0.00					
				TOTAL F	EES ENCLOSED =	\$	1,400.00					
						Amount to be refunded:	\$					
						Amount to be						
						charged:	\$					
	in the am	ount of \$	S	to cover the abo	ve fees is enclosed.							
b. X Please of A duplic	charge my	Deposit	Account No	50-2510 in the amount of	\$ <u>1,400.00</u> to co	ver the above fees.						
c. X The Con												
	. <u></u>	23.0	. A duplicate cop	by of this sheet is enclosed.								
	ded on th	irged to a	e credit card. W Provide credit o	ARNING: Information on this feard information and authorization	orm may become publ tion on PTO-2038.	lic. Credit card informati	on should not					
NOTE: Where an and granted to re	approprie	ate time Internat	limit under 37 tional Applicati	CFR 1.495 has not been me on to pending status.	t, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed					
SEND ALL CORR	ESPOND	ENCE TO	D :		1.11	19/1						
34469			2 Hend									
		Henderson										
		TICHUCISUII										
			N NUMBER									

10/532529
PTO-1382 (Rev. 07-2004)
U.S. Patent and Trademark Office EPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995

ersons are required to respond to a collection of information unless bys a valid OMB control number. TRANSMITTAL LET R TO THE UNITED STATES RECEIVING OFFICE DE

Express Ma	ail mailin	g number:				r 12 KGC.Œ KC.Í	IND ZZZAP	R 20				
			ER 77689			Date of deposit:	25 April 2005					
		CS-8484/LeA 36,186		Inte	rnational applica	ion no. (if known): P	CT/EP2003/01139	2				
Faultant :	invention	: THIAZOL-(BI)CY	CLOAL	(YL	-CARBOXANI	LIDES						
Earliest pric	Earliest priority date claimed (Day/Month/Year): 28 Oct 2002 (28.10.2002)											
This:	is a new	International Applica	tion									
SCREENIN	G DISC	LOSURE INFORMA	TION:									
modified for to	ncign na	reening the accompany nsmittal should and co nany boxes as apply):	ying intern uld be grai	ation	al application for	r purposes of determinoses, the following i	ning whether a nformation is					
The in												
☐ There												
	The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on the Request (form PCT/RO/101) and this listing does not constitute a claim for priority.)											
application					filed on			7				
applicatio	n no.				filed on			┦				
and inventi approp	DOE on in a m	rnational application control of the additional subjects NOT ALTER anner which would reconse agencies under 35	t matter is M uire the U	s four IGH	nd on pages T BE CONSIDI	RED TO ALTED	the general vet	_				
Itemized lis												
Sheets of Re		m: 2		Check no.:								
(excluding se	equence l	isting): 38		Return receipt postcard:								
Sheets of cla	ims:	9		Power of attorney:								
Sheets of abs	stract:	1		Certified copy of priority document (specify):								
Sheets of dra	wings:			Other (specify): Preliminary Amendment w/Abstract; PTO								
Sheets of sequence listing:			I	Form 1449								
Sequence list	ing diske	tte/CD:										
Γables related	l to seque	ence listing CD:										
The person igning this		Applicant Attorney/Agent (Reg. No.) 31,619			Richard E.L. Henderson							
orm is:	X				Name of person signing							
	☐ Common Representative				gnature Zirker	1 El Hend						

This collection of information is required by 37 CFR 1.10 and 1.412. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.